



دانشگاه علوم پزشکی و خدمات بهداشتی- درمانی قزوین دانشکده دندانپزشکی

پایان نامه

جهت دریافت دکترای دندانپزشکی

موضوع:

مقایسه عمق پروب در ناحیه دیستال دندان هفت پس از جراحی دندانهای عقل نهفته فك پایین به
دو روش فلپ پاکتی و مثلثی

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Abstract:

OBJECTIVE: A clinical prospective study was carried out to compare flap designs "Envelope and Triangular", that are used during impacted third molar surgery and effects of surgical removal of the third molar on the periodontal status of the second molar.

MATERIALS AND METHODS: The sample includes 30 surgery of totally impacted lower third molars, Performed on 15 patients with bilateral mandibular impactions, aged between 19 and 34 years. Both envelope and triangular flap were used. An envelope incision was used on one side and a triangular flap on the other side. A William's periodontal probe was used to measure the pocket depth (in 6 site), before surgery and 1,3 months after surgery. The postoperative measurement were analyzed by using statistical methods.

RESULTS: No statistically significant differences were found in comparing. In this study, periodontal status, including probing

depth, was found at the distal sites, but not at the mesial sites of second molars.

CONCLUSION: We found no advantages to the use of an envelope or triangular flap for removing impacted third molars on distal of second molars regarding periodontal status after 3 months.